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APPLICATION NO. FILING DATE 09/807,319 06/04/2001		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 5937	
		Yoshiyuki Muneno	441P066		
7	7590 02/13/2003				
Henry C Nields			EXAMINER		
Nields & Lema Suite 8		MILLER, EDWARD A			
176 East Main Street Westboro, MA 01581			ART UNIT	PAPER NUMBER	
,			3641		
			DATE MAILED: 02/13/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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4			Applicati n	N .	Applicant(s)				
			09/807,319	09/807,319 MUNENO ET AL.					
	Offic	Action Summary	Examiner		Art Unit				
			Edward A. M	ller	3641				
Period fo		LING DATE of this communication app	pears on the co	over sheet with the d	correspondence add	ress			
THE M - Exten after S - If the - If NO - Failur - Any re	MAILING E sions of time r SIX (6) MONTI period for reply period for repl e to reply withi eply received b	O STATUTORY PERIOD FOR REPL DATE OF THIS COMMUNICATION. may be available under the provisions of 37 CFR 1.1 HS from the mailing date of this communication, y specified above is less than thirty (30) days, a repl by is specified above, the maximum statutory period of in the set or extended period for reply will, by statute by the Office later than three months after the mailing adjustment. See 37 CFR 1.704(b).	36(a). In no event, by within the statutor will apply and will ex by cause the applicat	however, may a reply be tir y minimum of thirty (30) day pire SIX (6) MONTHS from ion to become ABANDONE	nely filed rs will be considered timely. the mailing date of this con CD (35 U.S.C. § 133).	nmunication.			
1) 🗆	Respons	ive to communication(s) filed on							
2a)□			 nis action is no	n-final.					
3)	<u> </u>								
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.									
4a) Of the above claim(s) <u>5,6 and 10-12</u> is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
6)□	6) Claim(s) is/are rejected.								
7) 🗆	7) Claim(s) is/are objected to.								
8)🖂	Claim(s) 1	1-4 and 7-9 are subject to restriction	and/or election	n requirement.					
Application	on Papers	S							
9) 🗆 🧵	The specifi	ication is objected to by the Examine	er.						
10) 🗌 🗆	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)[a)⊠ All b)☐ Some * c)☐ None of:								
	1. Cer	tified copies of the priority document	ts have been r	eceived.					
	2. Certified copies of the priority documents have been received in Application No								
3.☑ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
1		gment is made of a claim for domest		-		application).			
a)	☐ The tr	ranslation of the foreign language pro	ovisional appli	cation has been red	ceived.	арриоциону.			
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)									
·		ces Cited (PTO-892)	4\	Intervious Summer	n (PTO 442) Banas No. (-				
2) Notice	of Draftspe	ces Cited (P10-892) rson's Patent Drawing Review (PTO-948) sure Statement(s) (PTO-1449) Paper No(s) _			y (PTO-413) Paper No(s Patent Application (PTO				
U.S. Patent and Tr PTO-326 (Rev		Office A	cti n Summary		Part of P	aper No. 10			

Application/Control Number: 09/807,319

Art Unit: 3641

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

2. In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1 and 4(1), drawn to a first composition.

Group II, claim(s) 2-3 and 4(2, 3), drawn to a second composition.

Group III, claim(s) 7-9, drawn to a method of making.

3. The inventions listed as Groups I-III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The apparent special technical feature is nitrocellulose with a color agent. However, this is clearly not a proper reason for patentability. See MPEP 1850, in pertinent part:

Unity of invention exists only when there is a technical relationship among the claimed inventions involving one or more special technical features. The term "special technical features" is defined as meaning those technical features that define a contribution which each of the inventions considered as a whole, makes over the prior art.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 3641

- 6. Claims 5-6 and 10-12 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim shall not form the basis for another multiple dependent claim. See MPEP § 608.01(n). Accordingly, these claims have not been further treated on the merits.
- 7. Any inquiry concerning either this or an earlier communication from the Examiner should be directed to Examiner Edward A. Miller at (703) 306-4163. Examiner Miller may normally be reached Monday-Thursday, from 10 AM to 7 PM.

If attempts to reach Examiner Miller by telephone are unsuccessful, his supervisor Mr. Carone can be reached at (703) 306-4198. The Group fax number is (703) 305-7687.

If there is no answer, or for any inquiry of a general nature or relating to the application status, please call the Group receptionist at (703) 308-1113.

Miller/em February 11, 2003

EDWARD A. MILL | | PRIMARY EXAMIT | |